First Named Inventor: Brown

Application No.: 10/544,284

Filing Date: 2 August 2005

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated next to their name.

I believe the inventors named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EXPRESSION IN PLANTS OF ANTIBODIES ENTEROTOXIGENIC ESCHERICHIA COLI

the specification of which was filed on August 2, 2005 as United States Application Number 10/544,284.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

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None

Direct all correspondence to: Customer Number 22847.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| NAME OF FIRST INVENTOR: | | | | | |
|-------------------------|-------------------------|--|--|--|--|
| | Full name : | Devon Brown | | | |
| | Signature : | Town Poron | | | |
| | Date : | 09/23/05 (MM/DD/YY) | | | |
| | Citizenship : | United States of America | | | |
| | Mailing Address: | 3054 Cornwallis Road Research Triangle Park, NC 27709 | | | |
| NAME OF SECOND IN | IVENTOR: Full name : | Manuel Campos | | | |
| | Signature : | | | | |
| | Date : | (MM/DD/YY) | | | |
| | Citizenship : | Canada | | | |
| | Mailing Address: | 94 Redwood Meadows Drive Redwood Meadows Alberta, Canada T3Z 1A3 | | | |

| NAME OF THIRD IN | /ENTOR: | |
|--------------------|-------------------|---|
| | Full name : | Bipin Dalmia |
| | | |
| | Signature : | |
| | Date : | |
| | | (MM/DD/YY) |
| | Citizenship : | United States of America |
| | Mailing Address : | 117 Glen Haven Drive Chapel Hill, NC 27516 |
| | | |
| NAME OF FOURTH I | | |
| | Full name : | Stephen Demarest |
| | | |
| | Signature : | |
| | | |
| | Date : | ()4)4/DD000 |
| | Citimanahin | (MM/DD/YY) |
| | Citizenship : | |
| | Mailing Address : | 10514 Sand Crab Place San Diego, CA 92130 |
| | | |
| NAME OF FIFTH INVE | NTOR: | |
| | Full name : | Genevieve Hansen |
| • | | |
| | Signature : | |
| | | |
| | Date : | |
| | | (MM/DD/YY) |
| | Citizenship : | France |
| | Mailing Address: | 5391 Harvest Run Drive |

| NAME OF SIX IN INVE | ENTUR: | | |
|---------------------|------------------|---|--------------------------|
| | Full name : | • | Peter Bernard Heifetz |
| | Signature : | | |
| | Date : | : | (MM/DD/YY) |
| | Citizenship : | | United States of America |
| | Mailing Address: | | 10805 Birch Bluff Avenue |

San Diego, CA 92131

First Named Inventor: Brown

Application No.: 10/544,284

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| NAME OF FIRST INVENTOR: | | | | | |
|---------------------------------------|-------------------|--|--|--|--|
| | Full name : | Devon Brown | | | |
| | Signature : | | | | |
| | Date : | (MM/DD/YY) | | | |
| | Citizenship : | United States of America | | | |
| | Mailing Address : | 3054 Cornwallis Road Research Triangle Park, NC 27709 | | | |
| NAME OF SECOND INVENTOR: Full name | | Manuel Campos | | | |
| | Signature : | Mand Con (PS) | | | |
| | Date : | 09/20/05 (MM/DD/YY) | | | |
| | Citizenship : | Canada | | | |
| | Mailing Address: | 94 Redwood Meadows Drive Redwood Meadows Alberta, Canada T3Z 1A3 | | | |

| NAME OF THIRD INV | ENTOR: | |
|-------------------------------------|-------------------------|---|
| | Full name : | Bipin Dalmia |
| | Signature : | |
| | Date : | (MM/DD/YY) |
| | Citizenship : | United States of America |
| | Mailing Address: | 117 Glen Haven Drive Chapel Hill, NC 27516 |
| NAME OF FOURTH IN | IVENTOR: Full name : | Stephen Demarest |
| | Signature : | |
| | Date : | (MM/DD/YY) |
| | Citizenship : | United States of America |
| | Mailing Address : | 10514 Sand Crab Place San Diego, CA 92130 |
| NAME OF FIFTH INVENTOR: Full name : | | Genevieve Hansen |
| | Signature : | |
| | Date : | (MM/DD/YY) |
| | Citizenship : | France |
| | Mailing Address: | 5391 Harvest Run Drive San Diego, CA 92130 |

| NAME OF SIXTH INVE | ENTOR: | |
|--------------------|-----------------|--------------------------|
| | Full name : | Peter Bernard Heifetz |
| | Signature : | |
| | Date : | (MM/DD/YY) |
| | Citimonahin | |
| | Citizenship : | United States of America |
| | Mailing Address | 10805 Rirch Bluff Avenue |

San Diego, CA 92131

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|---|-----------------|---|--|--|--|
| | Full name : | | Devon Brown | | |
| | Signature | : | | | |
| | Date | : | (MM/DD/YY) | | |
| | Citizenship | : | United States of America | | |
| | Mailing Address | : | 3054 Cornwallis Road Research Triangle Park, NC 27709 | | |
| NAME OF SECOND INVENTOR: Full name : | | : | Manuel Campos | | |
| | Signature | : | | | |
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| | Citizenship | : | Canada | | |
| | Mailing Address | : | 94 Redwood Meadows Drive Redwood Meadows Alberta, Canada T3Z 1A3 | | |

| NAME OF THIRD INV | ENTOR: | |
|--------------------|-------------------------|--------------------------|
| | Full name : | Bipjn Dalmia |
| | | |
| | Signature : | M |
| | 5.3 | |
| | Date : | GP. 26, 2005 |
| | | (MM/DD/YY) |
| | Citizenship : | United States of America |
| | Mailing Address: | 117 Glen Haven Drive |
| | - | Chapel Hill, NC 27516 |
| | | |
| | | · |
| NAME OF FOURTH I | NVENTOR: Full name : | Stephen Demarest |
| | i un riame . | Otophon Bolliarost |
| | Cianatura | |
| | Signature : | |
| | Data | |
| | Date : | (MM/DD/YY) |
| | Citizenship : | United States of America |
| | Mailing Address: | 10514 Sand Crab Place |
| | Manny Address. | San Diego, CA 92130 |
| | | |
| | | |
| NAME OF FIFTH INVE | | |
| | Full name : | Genevieve Hansen |
| | | |
| | Signature : | |
| | | |
| ~ | Date : | 0.004727200 |
| | | (MM/DD/YY) |
| | Citizenship : | France |
| | Mailing Address: | 5391 Harvest Run Drive |

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| Full name | • | Peter Bernard Heifetz |
|-----------------|----|---|
| Signature | : | |
| | | |
| Date | : | (MM/DD/YY) |
| Citizenship | : | United States of America |
| Mailing Address | :: | 10805 Birch Bluff Avenue San Diego, CA 92131 |

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NAME OF FIRST INVENTOR: **Devon Brown** Full name Signature Date (MM/DD/YY) United States of America Citizenship 3054 Cornwallis Road Mailing Address: Research Triangle Park, NC 27709 NAME OF SECOND INVENTOR: Full name **Manuel Campos** Signature Date (MM/DD/YY) Citizenship Canada 94 Redwood Meadows Drive Mailing Address: Redwood Meadows Alberta, Canada T3Z 1A3

| NAME OF THIRD INV | 'ENTOR: | |
|--------------------------------------|-------------------------|--|
| | Full name : | Bipin Dalmia |
| | | |
| | Signature : | |
| | 5. | |
| | Date : | (MM/DD/YY) |
| | Citizenship : | United States of America |
| | Mailing Address: | 117 Glen Haven Drive Chapel Hill, NC 27516 |
| | | |
| NAME OF FOURTH I | NVENTOR: Full name : | Stephen Demarest |
| | | GIAT A |
| | Signature : | Africa Company of the |
| | Date : | -11/15/05 09/18/05 (MM/DD/YY) |
| | Citizenship : | United States of America |
| | Mailing Address: | 10514 Sand Crab Place San Diego, CA 92130 |
| | | |
| NAME OF FIFTH INVENTOR: Full name | | Genevieve Hansen |
| | Signature : | · |
| | Date : | (MM/DD/YY) |
| | Citizenship : | France |
| | Mailing Address: | 5391 Harvest Run Drive San Diego, CA 92130 |

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| NAME OF FIRST INVE | | : | Devon Brown |
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|--------------------|-----------------|---|---|
| | Full name | : | Bipin Dalmia |
| | Signature | : | |
| | o,g.ra.c. | • | |
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| | Mailing Address | : | 117 Glen Haven Drive Chapel Hill, NC 27516 |
| | | | |
| NAME OF FOURTH IN | VENTOR: | | |
| WANTE OF A CONTINU | Full name | : | Stephen Demarest |
| | Signature | : | |
| | Date | • | |
| | 54.0 | • | (MM/DD/YY) |
| | Citizenship | : | United States of America |
| | Mailing Address | : | 10514 Sand Crab Place San Diego, CA 92130 |
| | | | |
| NAME OF FIFTH INVE | NTOR: | | |
| | Full name | : | Genevieve Hansen |
| | Signature | : | Jenevien Vanuer |
| | Date | : | Oct 28,2005 |
| | Citizenship | | (MM/DD/YY) France |
| | • | | 5391 Harvest Run Drive |
| | Mailing Address | • | San Diego, CA 92130 |

NAME OF SIXTH INVENTOR:

| Full name : | • | Peter Bernard Heifetz |
|-----------------|---|---|
| Signature : | : | |
| | | |
| Date | : | (MM/DD/YY) |
| Citizenship | : | United States of America |
| Mailing Address | : | 10805 Birch Bluff Avenue San Diego, CA 92131 |

First Named Inventor: Brown

Application No.: 10/544,284

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| | Full name | : | Devon Brown | | |
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| | Mailing Address | : | 3054 Cornwallis Road Research Triangle Park, NC 27709 | | |
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| | Signature | : | | | |
| | Date | • | (MM/DD/YY) | | |
| • | Citizenship | : | Canada | | |
| | Mailing Address | : | 94 Redwood Meadows Drive Redwood Meadows | | |

Alberta, Canada T3Z 1A3

| NAME OF THIRD INVE | ENTOR: | |
|--------------------|-------------------------|---|
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| | Date : | (MM/DD/YY) |
| | Citizenship : | France |
| | Mailing Address: | 5391 Harvest Run Drive San Diego, CA 92130 |

NAME OF SIXTH INVENTOR:

Full name

Peter Bernard Heifetz

Signature

12005

Date

(MM/DD/YY

Citizenship

United States of America

Mailing Address:

10805 Birch Bluff Avenue

San Diego, CA 92131

IN RE APPLICATION OF: BROWN

APPLICATION NO: 10/544,284

FILED: August 2, 2005

FOR: EXPRESSION IN PLANTS OF ANTIBODIES ENTEROTOXIGENIC

ESCHERICHIA COLI

We hereby appoint the attorneys and agents associated with **Customer No. 22847**, respectively and individually, as our attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all communications to the address associated with Customer No. 22847.

| Signed this 23 | day of Sept. | , 2005 | by | Devon Brown |
|----------------|--------------|--------|----|-----------------------|
| Signed this | day of | , 2005 | by | Manuel Campos |
| Signed this | day of | , 2005 | by | Bipin Dalmia |
| Signed this | day of | , 2005 | by | Stephen Demarest |
| Signed this | day of | , 2005 | by | Genevieve Hansen |
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| Signed this | day of | , 2005 b | у | |
|------------------|----------|-------------------|--------|-----------------------|
| | • | | - | Devon Brown |
| Signed this 30 | day of _ | SETTEN POET2005 b | y / | Manuel Campos |
| Signed this | day of | , 2005 b | w | |
| oigned this | day or | , 2000 | | Bipin Dalmia |
| Signed this | day of | , 2005 b | у | |
| 3 | • | | | Stephen Demarest - |
| Signed this | day of | , 2005 b | y | |
| | | | | Genevieve Hansen |
| Signed this | day of | , 2005 by | | |
| | | | | Peter Bernard Heifetz |

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| Signed this | day of | , 2005 | by | Devon Brown |
|----------------|------------------|--------|----|-----------------------|
| Signed this | day of | , 2005 | by | Manuel Campos |
| Signed this 26 | day of September | , 2005 | by | Bipin Dalmia |
| Signed this | day of | , 2005 | by | Stephen Demarest |
| Signed this | day of | , 2005 | by | Genevieve Hansen |
| Signed this | day of | , 2005 | by | Peter Bernard Heifetz |

IN RE APPLICATION OF: BROWN APPLICATION NO: 10/544,284

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| Signed this | day of | , 2005 | by | Devon Brown |
|-------------|----------------------|-------------|----|-----------------------|
| Signed this | day of | , 2005 | by | Manuel Campos |
| Signed this | day of | , 2005 | by | Bipin Dalmia |
| Signed this | 8^{th} day of $5e$ | tember 2005 | by | Stephén Demarest |
| Signed this | day of | , 2005 I | by | Genevieve Hansen |
| Signed this | day of | , 2005 B | by | Peter Bernard Heifetz |

ATTORNEY DOCKET NO.: 70235USPCT

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

IN RE APPLICATION OF: BROWN APPLICATION NO: 10/544,284

FILED: August 2, 2005

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|---------------------------------------|----------------|--------|------|-----------------------|
| Signed this | day of | , 2005 | by | Manuel Campos |
| Signed this | day of | , 2005 | by | Bipin Dalmia |
| Signed this | day of | , 2005 | by | Stephen Demarest |
| Signed this $2\delta^{\frac{j^k}{2}}$ | day of October | , 2005 | by (| Genevieve Hansen |
| Signed this | day of | , 2005 | by | Peter Bernard Heifetz |

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APPLICATION NO: 10/544,284

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| Signed this | day of | , 2005 | by | Stephen Demarest |
| Signed this | day of | , 2005 | by | Genevieve Hansen |
| Signed this | 19 ¹ day of | September, 2005 | by | Peter Bernard Heifetz |